

## **APPLICATION DATA SHEET**

### **Application Information**

**Application Number::**  
**Filing Date::** 10/17.03  
**Application Type::** Regular  
**Subject Matter::** Utility  
**Suggested Classification::**  
**Suggested Group Art Unit::**  
**CD-ROM or CD-R?::** None  
**Number of CD Disks::**  
**Number of Copies of CDs::**  
**Sequence Submission?::**  
**Computer Readable Form (CFR)?::** No  
**Number of Copies of CFR::**  
**Title::** METHOD AND APPARATUS FOR GENERATING RF WAVEFORMS  
HAVING AGGREGATE ENERGY WITH DESIRED SPECTRAL  
CHARACTERISTICS  
**Attorney Docket Number::** 28549-184882  
**Request for Early Publication?::** No  
**Request for Non-Publication?::** No  
**Suggested Drawing Figure::** 50  
**Total Drawing Sheets::** 44  
**Small Entity?::** Yes  
**Latin Name::**  
**Variety Denomination Name::**  
**Petition Included?::** No  
**Petition Type::**  
**Licensed US Govt. Agency::**  
**Contract or Grant Numbers::**  
**Secrecy Order in Parent Appl.::** No

## **Applicant Information**

**Applicant Authority Type::** Inventor  
**Primary Citizenship::** US  
**Country::** US  
**Status::** Full Capacity  
**Given Name::** Larry  
**Middle Name::** W.  
**Family Name::** FULLERTON  
**Name Suffix::** Mr.  
**City of Residence::** Huntsville  
**State or Province of Residence::** AL  
**Country of Residence::** US  
**Street of Mailing Address::** 120 Wimbledon Road  
**City of Mailing Address::** Huntsville  
**State or Province of Mailing Address::** AL  
**Country of Mailing Address::** US  
**Postal or Zip Code of Mailing Address::** 35741

**Applicant Authority Type::** Inventor  
**Primary Citizenship::** US  
**Country::** US  
**Status::** Full Capacity  
**Given Name::** Arthur  
**Middle Name::** T.  
**Family Name::** BRADLEY  
**Name Suffix::** Mr.  
**City of Residence::** Yorktown  
**State or Province of Residence::** VA

**C untry of Residence::** US  
**Street of Mailing Address::** 705 Water Fowl Drive  
**City of Mailing Address::** Yorktown  
**State or Province of Mailing Address::** VA  
**Country of Mailing Address::** US  
**Postal or Zip Code of Mailing Address::** 23692

**Applicant Authority Type::** Inventor  
**Primary Citizenship::** US  
**Country::** US  
**Status::** Full Capacity  
**Given Name::** Mark  
**Middle Name::** D.  
**Family Name::** ROBERTS  
**Name Suffix::** Mr.  
**City of Residence::** Huntsville  
**State or Province of Residence::** AL  
**Country of Residence::** US  
**Street of Mailing Address::** 416 Zandale Drive  
**City of Mailing Address::** Huntsville  
**State or Province of Mailing Address::** AL  
**Country of Mailing Address::** US  
**Postal or Zip Code of Mailing Address::** 35801

**Applicant Authority Type::** Inventor  
**Primary Citizenship::**  
**Country::**  
**Status::** Full Capacity  
**Given Name::**

**Middle Nam ::**

**Family Name::**

**Name Suffix::**

**City of Residence::**

**State or Province of Residence::**

**Country of Residence::**

**Street of Mailing Address::**

**City of Mailing Address::**

**State or Province of Mailing  
Address::**

**Country of Mailing Address::**

**Postal or Zip Code of Mailing  
Address::**

**Applicant Authority Type::** Inventor

**Primary Citizenship::**

**Country::**

**Status::** Full Capacity

**Given Name::**

**Middle Name::**

**Family Name::**

**Name Suffix::**

**City of Residence::**

**State or Province of Residence::**

**Country of Residence::**

**Street of Mailing Address::**

**City of Mailing Address::**

**State or Province of Mailing  
Address::**

**Country of Mailing Address::**

**Postal or Zip Code of Mailing  
Address::**

## **Correspondence Information**

**Correspondence Customer Number::** 26694  
**Phone Number::** (202)-344-4800  
**Fax Number::** (202)-344-8300  
**E-Mail Address::** rsbabayi@venable.com

## **Representative Information**

**Representative Customer Number::** 26694

## **Domestic Priority Information**

<b>Application::</b>	<b>Continuity Type::</b>	<b>Parent Application::</b>	<b>Parent Filing Date::</b>
<b>This Application is</b>	<b>Non-Provisional of</b>	<b>60/419,459</b>	<b>October 17, 2002</b>
<b>This Application is</b>	<b>Non-Provisional of</b>	<b>60/432,435</b>	<b>December 11, 2002</b>
<b>This Application is</b>	<b>Non-Provisional of</b>	<b>60/460,165</b>	<b>August 8, 2003</b>
	<b>Continuation of</b>		

## Foreign Priority Information

Country::	Application Number::	Filing Date::	Priority Claimed::

## Assignee Information

**Assignee Name::** TIME DOMAIN CORPORATION.  
**Street of Mailing Address::** 7057 Old Madison Pike, #250  
**City of Mailing Address::** Huntsville  
**State or Province of Mailing Address::** AL  
**Country of Mailing Address::** US  
**Postal or Zip Code of Mailing Address::** 35086